## Application Number INFORMATION **DISCLOSURE STATEMENT** Filing Date TRANSMITTAL First Named Inventor SCHOLZE, STEFFEN Group Art Unit To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of Examiner Name documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97. Atty. Docket Number **DE02 0316 US** Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270. 1. I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago. 2. I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago. ☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1, or 2, as indicated above. A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120). A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required. A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3). The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was: cited in the specification or considered in drafting the specification of this application; previously submitted or cited in the parent application (or in a related patent application Serial Filing Date: cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Adam, L. Stroud, Reg. No. 48,410 Name Signature Date: 19-DEC-2005 CERTIFICATE OF EXPRESS MAILING I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 and is addressed to "Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313," on the date indicated below. (Date) \ (Signature) Vilimaina Naga (Name)

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## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

## To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

TELL	19 DEC 2005
Application Number	10/961509
Filing Date	
First Named Inventor	SCHOLZE, STEFFEN
Group Art Unit	
Examiner Name	
Atty. Docket Number	DE02 0316 US

			U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number NoKind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5 659 626	08/19/1997	ORT JAMES ET AL	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner initials*	Cite No.1	Document Number (ctry³-no.⁴-kind⁵, if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T⁵

1		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		HONG L. ET AL: "FINGERPRINT IMAGE ENHANCEMENT: ALGORITHM AND PERFORMANCE EVALUATION"; 1 AUG. 1998; IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE; IEEE INC. N.Y.; US Vol. 20; NR. 8, PAGES 777-789	
		YANG J ET AL: "A MODIFIED GABOR FILTER DESIGN METHOD FOR FINGERPRINT IMAGE ENHANCEMENT"; AUG. 2003; PATTERN RECOGNITION LETTERS; NORTH-HOLLAND PUBL. AMSTERDAM, NL; VOL. 24; NR. 12; PAGES 1805-1817.	

Examiner /Max Shikhman/	Date
Signature	Considered 08/31/2008

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Doments. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.